

	38
2403	U.S. PTO

Attorney Docket No.

03068

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

Mail Stop PATENT APPLICATION Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Customer Number 2 1 8 3 9

Alexandra, VA 220	710 1400				
Sir:					
Enclosed f	or filing is the utility	y patent application entitled:			
FIELD EMISSION DEVICE					
by the following na	med inventor(s):				
	На	ang-woo LEE, Jong-min KIM a	nd Pil-soo AHN		
and patent.			age of the patent application publication		
		blished application include the gi-do, Republic of Korea	e following assignment information:	_	
				_	
				_	
Small entity sta	atus is claimed.			_	
Also enclosed are:					
DRAWINGS:	4_ sheets of	formal drawings	_ sheets of informal drawings		
DECLARATION:	☐ will follow	x executed, is enclosed	unexecuted, is enclosed	ء عرد	
ASSIGNMENT:	is enclosed	☐ will follow	•	•	

Attorney Docket No.	030681-614	
Application No.	Unassigned	

CLAIM FOR PRIORITY UNDER 35 U.S.	is made in the declaration is Country Korea		is hereby	made as follows Appl. No.	Filing Date DD-MM-YYYY
C. § 119 and/or				2002-87941	31-12-2002
365:				2002 0.011	01.12.2002
	-				
	certified c	opy(ies) enclose	ed	certified copy(id	es) will follow
OTHER PAPERS:	🕱 a General	Authorization for	or Petitions for Exte	ensions of Time and Pa	yment of Fees
	an Informa	ation Disclosure	Statement		
	🗷 an Applica	ation Data Shee	t (ADS)		
	☑ Preliminar	y Amendment			
		Accept Color D	rawings		
					
					· ·
The filing fee h amendment:	as been calcu	lated as follows	and in accorda	ance with the enclosed	preliminary
CLAIMS					
	No. of Claims		Extra Claims	Rate	Fee
Basic Application Fe	e (1001)				\$ 770.00
Total Claims	5	MINUS 20 =	0	x \$18.00 (1202) =	\$ 0.00
Independent Claims		MINUS 3 =	0	x \$86.00 (1201) =	\$ 0.00
If multiple dependen		esented, add \$	5290.00 (1203)		
Total Application Fe					\$ 770.00
Small Entity State					\$ 0.00
Add Assignment Re		\$40.00 (8021)	ii Assignment doc	ument is enclosed.	\$ 40.00
TOTAL APPLICATI	ON FEE DUE				\$ 810.00
This application is respectfully i		without a filing	fee. Issuance of a	Notice to File Missing F	Parts of Application
<u> </u>	•	oeit Account No	o. 02-4800 for the fe	ae due	
_					
☐ A check in the	amount of	is e	enclosed for the fee	e aue.	

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning this application to:

Burns, Doane, Swecker & Mathis, L.L.P. Customer Number **2 1 8 3 9** P.O. Box 1404 Alexandria, Virginia 22313-1404

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Filed: December 24, 2003

Ву

Charles F. Wieland III Registration No. 33,096

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Hang-woo LEE et al) Group Art Unit: Unassigned
Application No.: Unassigned) Examiner: Unassigned
Filed: December 24, 2003	Confirmation No.: Unassigned
For: FIELD EMISSION DEVICE))
))
)

PETITION TO ACCEPT COLOR DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§1.84(a)(2) and (b)(2), Applicant(s) hereby petitions for acceptance of the color Figure(s) enclosed herewith as formal drawings for inclusion in the above-cited application. Triplicates of color drawings for each color Figure are provided. The color Figure(s) is necessary for a complete understanding of the present invention. Entry of these drawings pursuant to 37 C.F.R. §1.84 is respectfully requested. Should the enclosed drawings require changes, it is respectfully requested that the Patent and Trademark Office notify the undersigned of same. The specification contains a statement as the first paragraph of the Brief Description of the Drawings alerting the reader to color drawings associated with the above-indicated application.

The Director is hereby authorized to charge the Petition fee of \$130.00 (1460), any additional fees required by this paper, or to credit any overpayment, to Deposit Account No. 02-4800.

By:

Respectfully submitted,

01/02/2004 HMARZI1 00000039 024800 10743799 01 FC:1460

130.00 DA

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: December 24, 2003

Charles F. Wieland III Registration No. 33,096

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620



Attorney Docket No.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Hang-woo LEE et al

Application No.: Unassigned

Filing Date:

December 24, 2003

٠,

Title: FIELD EMISSION DEVICE

Group Art Unit: Unassigned

Examiner: Unassigned

Confirmation No.: Unassigned

GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

By

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: December 24, 2003

Charles F. Wieland III Registration No. 33,096

